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PTO/SB/05 (03-01)

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10281-014-999 Total Pages Attorney Docket No. UTILITY First Named Inventor or Application Identifier PATENT APPLICATION TRANSMITTAL Brian S. Appel (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV 313 842 246 US Express Mail Label No. **Commissioner for Patents** APPLICATION ELEMENTS P.O. Box 1450 Address to: Mail Stop PATENT APPLICATION See MPEP chapters 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form CD-ROM or CD-R in duplicate, large table or Computer Program 7. (Submit an original, and a duplicate for fee processing) (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims Small Entity status, see 37 C.F.R. § 1.27 8. 🗀 2. (if applicable, all necessary) Specification [Total Pages 43] 3. 🔯 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: (preferred arrangement set forth below, MPEP 1503.01) - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. Daper - Statement Regarding Fed sponsored R&D c. Statement verifying identity of above copies - Reference to Microfiche Appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description of the Invention (including drawings, if filed) 9. 🔯 Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement 10. Power of Attorney \boxtimes - Abstract of the Disclosure (when there is an assignee) [Total Sheets 9] English Translation Document (if applicable) 4. 11. Drawing(s) (35 USC 113) Information Disclosure Copies of IDS 5. [Total Sheets 4] 12. Oath or Declaration п Statement (IDS)/PTO-1449 Citations 13. a. 🛛 Newly executed (original or copy) Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. 🛛 ь. 🔲 (Should be specifically itemized) (for continuation/divisional with Box 18 completed) i. 🔲 DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. Signed statement attached deleting inventor(s) named in the prior (if foreign priority is claimed) application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant 16. 🛛 must attach form PTO/SB/35 or it's equivalent 17. 🖾 6. 🖂 Application Data Sheet. See 37 CFR 1.76 Other: Certificate of Limited Recognition 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional Continuation-in-part (CIP) of prior application No.: filed Group Art Unit: Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24341 or Correspondence address below Insert Customer No NAME ADDRESS CITY STATE ZIP CODE COUNTRY **TELEPHONE** FAX

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PENNIE & EDMONDS LLP

COUNSELORS AT LAW 3300 Hillview Avenue Palo Alto, California 94304

ATTORNEY DOCKET NO. 10281-014-999

Date: November 18, 2003

Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450

Sir:

The following utility patent application is enclosed for filing:

Applicant(s):

Appel et al.

Executed on:

November 13, 2003

Title of Invention:

APPARATUS AND PROCESS FOR CONVERTING A MIXTURE OF

ORGANIC MATERIALS INTO HYDROCARBONS AND CARBON SOLIDS

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
Total Claims	20	- 20	0	\$18.00 each	\$	0
Independent	3	- 3	0	\$86.00 each	\$	0
Minimum Fee						770
Multiple Dependency Fee].
	\$	0				
	\$	770				
	\$	0				
				Total Filing Fee	\$	770

- [x] DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- [x] Priority of application no. 60/458,520 filed on 3/28/2003 is claimed under 35 U.S.C. § 119.
- [] The certified copy of the priority application has been filed in application no. filed on.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Richard G. A. Bone

Limited Recognition Under 37 C.F.R. § 10.9(b)

(Copy of Certificate attached hereto)

for: Thomas D. Kohler (Reg. No. 32,797)

PENNIE & EDMONDS LLP

Enclosure

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	First Named		D : G . 1
	Inventor		Brian S. Appel
NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	CONV MATE	RATUS AND PROCESS FOR VERTING A MIXTURE OF ORGANIC ERIALS INTO HYDROCARBONS AND BON SOLIDS
	Atty Docket		
	Number		10281-014-999

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 18, 2003

Date

Knan G. A. Bow Signature

Richard G. A. Bone

Limited Recognition Under 37 C.F.R. § 10.9(b)

(Copy of Certificate attached hereto)

for Thomas D. Kohler Reg. No. 32,797

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 35 CFR 1.14. This form is estimated to take 6 minutes to complete. this time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.